PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

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Application Number. Application Number 10/581,880 TRANSMITTAL Filing Date June 5, 2006 FORM First Named Inventor Tatsuo KATAOKA (to be used for all correspondence after initiating) Art Unit 2841 JUL 2 3 2007 **Examiner Name** Vicki L. Morgan Attorney Docket Number 1217-052989 Total Number of Pages This Submiss

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ENCLOSURES (Check all that apply)						
☐ Fee Transmittal Form		Drawing(s) Licensing-related Papers		After Allowance communicat to TC	ion	
☐ Fee Attached ☐ Amendment/Reply				Appeal Communication to Boof Appeals and Interferences		
☐ After Final		Petition to Convert to a Provisional Application		Appeal Communication to To (Appeal Notice, Brief, Reply B	C rief)	
☐ Affidavits/declaration(s)☐ Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Proprietary Information		
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☐ Information Disclosure Stat		□ Request for Refund □ CD, Number of CD(s)		identify below)		
Response to Missing Parts Incomplete Application	,	☐ Landscape Table on CD				
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name The Webb L	aw Firm					
Signature Kut 2	Galdan	4				
Printed Name Kent E. Baldauf						
Date July 19, 200	7		Reg	g. No. 25,826		
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Signature	Diane Paul	L	•			
Typed or printed name	Diane Paull		Date	07-19-2007		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Appl. No. 10/581,880 Supplemental IDS dated July 19, 2007 Attorney Docket No. 1217-052989

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/581,880

Confirmation No. 1955

Applicants

: Tatsuo KATAOKA et al.

Filed

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Title

June 5, 2006

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Printed Wiring Board, Its Manufacturing Method, and Circuit

Device 2841

Art Unit

:

Examiner

Vicki L. Morgan

Customer No.

28289

MAIL STOP AMENDMENT Commissioner of Patents P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby submit this Supplemental Information Disclosure Statement together with a completed Form PTO/SB/08 and a copy of each reference cited along with an English-language Abstract thereof.

The references listed on Form PTO/SB/08 are cited in a Japanese Office Action dated July 3, 2007, in a counterpart Japanese application. A copy of the Japanese Office Action is enclosed, along with a Certification Under 37 C.F.R. §1.97(e)(1).

CERTIFICATION UNDER 37 C.F.R. §1.97(e)(1)

The undersigned hereby certifies that each item of information cited on the attached Form PTO/SB/08a was first cited in a communication mailed July 3, 2007, from the Japanese Patent Office in a counterpart Japanese application not more than three months prior to the filing of the accompanying Information Disclosure Statement.

No fee is believed to be due for the filing of this Supplemental Information Disclosure Statement as it is being submitted within three months of the date of the Japanese Office Action and includes a Certification under 37 C.F.R. §1.97(e)(1). Nevertheless, the Commissioner for Patents is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650.

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Diane Paull	
(Name of Person Mailing Docu	ument)
Aliane Paull Signature	07/19/2007 Date

This Information Disclosure Statement is submitted in duplicate.

Respectfully submitted,

THE WEBB LAW FIRM

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Telephone: 412-471-8815 Facsimile: 412-471-4094

PTO/SB/08A (04-07)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/581,880			
Filing Date	June 5, 2006			
First Named Inventor	Tatsuo KATAOKA			
Art Unit	2841			
Examiner Name	Vicki L. Morgan			
Attorney Docket Number	1217-052989			

U.S. PATENT DOCUMENTS						
Cite Examiner No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
Initials*	140.	Number - Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	
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FOREIGN PATENT DOCUMENTS							
Examiner No	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
Initials*							
		JP(1994) 6-120630	Α	04-28-1994	Ulvac Corp.	English Abstract attached	
}		JP(2003) 2003-031924	Α	01-31-2003	Toray Eng Co Ltd et al	English Abstract attached	
		JP(2003) 2003-037137	Α	02-07-2003	Hitachi Cable	English Abstract attached	
		JP(2004) 2004-259774	Α	09-16-2004	Sumitomo Metal Mining	English Abstract attached	
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the approarch symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.